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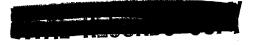
PHOTOGRAPHIC INTERPRETATION REPORT

NPIC/R-1246/64 June 1964

MISSION COVERAGE INDEX

MISSIONS ___ 2066, 3045, 3046 6 JUNE 1964

MISSION 3043A 5 JUNE 1964





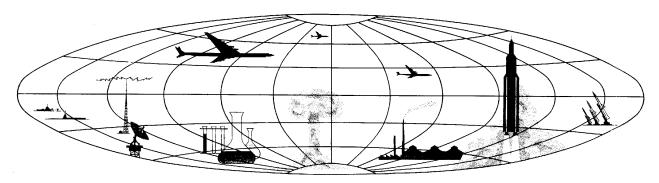
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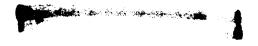
NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



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WARNING

This document contains information affecting the national defense of the United States, within the meaning of Title 18, sections 793 and 794, of the U.S. Code, as amended. Its transmission or revelation of its contents to or receipt by an unauthorized person is prohibited by law.

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NPIC/R-1246/64

PREFACE

THIS MISSION COVERAGE INDEX (MCI) LISTS
THE INTELLIGENCE TARGETS IMAGED ON THE
PHOTOGRAPHY OF MISSIONS 2066,
3045 & 3046 DATED 6 JUNE 1964 AND 3043A DATED
5 JUNE 1964 COVERING LAOS. NO TARGETS WERE
OBSERVED ON MISSION 3043A.
ITEMS ARE ARRANGED IN SECTIONS --

SECTION I PROVIDES SHORT DESCRIPTIONS FOR NEWLY IDENTIFIED TARGETS AND PREVIOUSLY REPORTED TARGETS SHOWING CHANGES, AND ALSO PROVIDES ORDER OF BATTLE INFORMATION.

SECTION II PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

TARGETS IN EACH OF THE SECTIONS ARE ARRANGED 1) BY COUNTRY, 2) WITHIN THE COUNTRY ACCORDING TO SUBJECT, 3) WITHIN THE SUBJECT BY WAC AREA, AND 4) WITHIN THE WAC AREA BY GEOGRAPHIC COORDINATES IN ASCENDING ORDER. AN EXPLANATION OF COLUMN HEADINGS AND PHOTO REFERENCES USED IN PRESENTING THE INFORMATION IS CONTAINED IN THE APPENDIX. THE MAP BASE USED (WHEN AVAILABLE) FOR THE DERIVATION OF COORDINATES IN THIS MCI IS THE LATEST EDITION OF THE AMS SERIES L509, SCALE 1.250,000.

THE USER OF THIS MCI IS CAUTIONED THAT THE SCAN OF PHOTOGRAPHY WAS ACCOMPLISHED IN A RELATIVELY SHORT TIME AND OFTEN WITHOUT

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THE AID OF PRECISE ANALYTICAL AND MENSURAL TECHNIQUES COMMONLY EMPLOYED IN DETAILED PHOTOGRAPHIC ANALYSIS. CONSEQUENTLY, ALTHOUGH THE INFORMATION PRESENTED HEREIN IS ESSENTIALLY ACCURATE, ADDITIONAL, DETAILED ANALYSIS MAY SOMEWHAT ALTER PORTIONS OF THE INFORMATION.

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SECTION I

THIS SECTION PROVIDES SUMMARY INFORMATION FOR A) NEWLY IDENTIFIED TARGETS, B) PREVIOUSLY REPORTED TARGETS WHICH SHOW A CHANGE, AND C) ALL TARGETS SHOWING ORDER OF BATTLE INFORMATION.

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Target	Coordinates	WAC	Target Numbers	
			BE	NPIC
-LAOS- AIR-INSTALLATIONS BAN SOUL AIRFIELD .8 NM ESE OF BAN SOUL AT UTM TG780605. 1,500 X 125 FT ENE/WSW SOD RUNWAY, SERVICEABLE. FACILITIES INCLUDE A SMALL SUPPORT AREA JUST NORTH OF WSW END OF RUNWAY, ONE LARGE AND 6 SMALL TENTS, APPROXIMATELY 40 POL DRUMS, AND CRATED MATERIALS IN OPEN STORAGE. TEN PERSONNEL OBSERVED.	1931N 1Ø253E	Ø617		478
PARTIAL COVERAGE PRECLUDES FURTHER INTERPRETATION. BAN NON HON AIRFIELD 1.6 NM WEST OF BAN NON HON. 6,800 X 155 FT E/W GRADED EARTH RUNWAY WITH ONLY THE EASTERN 3,100 FT, POSSIBLY SERVICEABLE FOR LIGHT AIRCRAFT. WESTERN SECTION OF RUNWAY UNDER REPAIR WITH PILES OF AGGREGATE OBSERVED ON THE RUNWAY. A SMALL SUPPORT AREA OBSERVED NW OF WEST END	1926N 10305E	Ø617 :		427
OF RUNWAY. A POSSIBLE SECURED COMMUNICATIONS SITE IS LOCATED .5 NM NORTH OF WEST END OF RUNWAY. ONE POLITRUCK AND ONE CARGO TRUCK NORTH OF RUNWAY, 3 ROLLERS ON RUNWAY, AND ONE ROLLER AND 2 CARGO TRUCKS (ONE CARGO TRUCK POSSIBLY) DISABLED) SOUTH OF RUNWAY. AIRCRAFT ONE DERELICT C-47. (A PREVIOUSLY REPORTED SECOND DERELICT C-47 IS NEXT TO THE NORTHERN SUPPORT FACILITY OF BAN NON HON AREA				

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	Target	Coordinates	WAC	Target Numbers	
	rager	Coordinates	WAC	BE NF	ic
25X1	LANDING STRIP.)				
	BAN NON HON, LANDING STRIP 1.6 NM WEST OF BAN NON HON. 4.200 X 175 FT NE/SW GRADED EARTH AND SOD LANDING STRIP, PROBABLY UNSERVICEABLE. FACILITIES INCLUDE 7 SUPPORT BUILDINGS IN AN AREA SOUTH OF THE STRIP AND 13 SUPPORT BUILDINGS NORTH OF THE STRIP.	1926N 10305E	Ø617	42	7-A
25X1	FOUR PROBABLE VEHICLES OBSERVED. AIRCRAFT ONE DERELICT C-47 IN SUPPORT AREA.				
25X1	PHONG SAVAN AIRFIELD 11 NM NW OF XIENG KHOUANG AT UTM 135527. 3,000 X 160 FT NW/SE SOD RUNWAY, SERVICEABLE. FACILITIES INCLUDE 4 SUPPORT BUILDINGS IMMEDIATELY WEST OF THE SE END OF RUNWAY. FOUR STRONGPOINTS OBSERVED PARALLEL TO EAST SI E OF RUNWAY AT UTM UG133222. AIRCRAFT ONE DERELICT HELICOPTER.	1927N 10313E	Ø617	12	25X1
	BAN NA KHAI AIRFIELD .5 NM WEST OF BAN NA KHAI AT UTM TG930650. APPROXIMATELY 3,200 X 200 FT NE/SW GRADED EARTH RUNWAY, SERVICEABLE. FACILITIES INCLUDE ONE MAINTENANCE/SUPPORT BUILDING, 3 BARRACKS, ONE ADMINISTRATION BUILDING, AND 7 MISCELLANEOUS BUILDINGS.	1934N 10301E	Ø617	42	6-C /

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Target Coordinates WAC			Target Numbers	
			BE	NPIC
NUMEROUS FOXHOLES OBSERVED THROUGHOUT THE ENTIRE AREA. AIRGRAFT NONE OBSERVED. BAN PA VANG AREA, LANDING STRIP (1) 1.1 NM NW OF BAN PA VANG EAST AIRFIELD AND 3.5 NM ENE OF BAN PA VANG. 900 X 100 FT ENE/WSW GRADED EARTH RUNWAY, SERVICEABLE. NO ACTIVITY OBSERVED. SMALL VILLAGE ADJACENT TO ENE END OF RUNWAY. NUMEROUS PERSONNEL OBSERVED IN VILLAGE. AIRCRAFT NONE OBSERVED.	1949N : 1Ø327E	Ø617 ÷		418
BAN PA VANG AREA, LANDING STRIP (2) APPROXIMATELY 12 NM NNW OF BAN BAN AND 3.5 NM EAST OF BAN PA VANG. 1,050 X 90 FT NE/SW GRADED EARTH RUNWAY, SERVICEABLE. SMALL HUTS ADJACENT TO EACH SIDE OF RUNWAY. NO FACILITIES OBSERVED. NUMEROUS PERSONNEL OBSERVED IN VILLAGE. AIRCRAFT NONE OBSERVED.	1949N 10327E	Ø617 :		418-
MUDN: SOUL AREA, MILITARY AREAS FIVE STRONGPOINTS IN THE MUONG SOUL	1932N 10253E	Ø617		478-B

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	Coordinates	WAC -	Target Numbers	
Target	Coololiidies		BE	NPIC
AREA. (AREAS REFERENCED FROM MUONG SOUL.)				
AREAS A AND B WERE NOT OBSERVED.				
AREA C (ONE NM SW AT OUTM TG785597) IDENTIFICATION ONLY.				
AREA D (.6 NM SOUTH AT LUTH TG776595) DEFENSIVE POSITION CONTAINS APPROXIMATELY 40 DISPERSED TENTS, A TRENCH SYSTEM WITH NUMEROUS FIRING POSITIONS, AND AT LEAST 5 AW POSITIONS (ONE OCCUPIED BY MORTAR). AT LEAST 8 PERSONNEL OBSERVED.				
AREA E (1.6 NM WSW AT UTM: TG795600) HOURGLASS-SHAPED AREA CONTAINS 12 SMALL TENTS ENCLOSED BY A TRENCH SYSTEM. ONE PT-76 TANK AND 2 PERSONNEL OBSERVED. ADJACENT TO AND SW OF THE AREA ARE 16 BUILDINGS, 23 PERSONNEL; ONE PT-76 TANK, 2 CARGO TRUCKS, AND NUMEROUS SMALL TENTS.				
	1919N 1Ø3Ø8	E Ø617		47
AN NGOUA, STRONGPOINT .6 NM SOUTH OF BAN NGOUA AREA LANDING STRIP. A STRONGPOINT CONTAINS 9 BUILDINGS, 3 UNDCCUPIED AW POSITIONS, AND NUMEROUS FOXHOLES.				
AN NA LUC AREA, STRONGPOINT ONE NM NORTH OF BAN NA LUC AT UTM UGØ58439. TWO SHEDS OBSERVED OUTSIDE OF A CIRCULAR. TRENCH SYSTEM.	1922N 10369	E Ø617		47

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Target	Coordinates	WAC	Target Numbers		
- Cligo.	Coordinates	WAC	BE	NPIC	
BAN NON HON AREA, MILITARY AREAS THREE MAJOR MILITARY AREAS SOUTH OF THE WEST FIND OF THE BAN NON HON AREA AIRFIELD.	1926N : 10305E	Ø617 :		427 - G	
AREA A (UTM TG978499) PARTIALLY SECURED MILITARY CAMP CONTAINS 5 BARRACKS, ONE STORAGE BUILDING, AND 22 OTHER BUILDINGS. DEFENSES INCLUDE FENCING ALONG EAST AND NORTH EDGES AND FOXHOLES ON THE EAST EDGE INSIDE FENCE LINE.					
AREA B (UTM TG976491) PARTIALLY SECURED VEHICLE AND EQUIPMENT STORAGE AREA CONTAINS 14 STORAGE-TYPE BUILDINGS, 7 PROBABLE BARRACKS, ONE ADMINISTRATION BUILDING, AND 3 BUILDINGS UNDER CONSTRUCTION. SIX CARGO TRUCKS, 2 BULLDOZERS, 2 TRACTORS, ONE MOTORIZED GRADER, 3 VAN TRAILERS, UNIDENTIFIED EQUIPMENT, AND SEVERAL POL DRUMS IN OPEN STORAGE SCATTERED THROUGHOUT AREA. DEFENSES INCLUDE FOXHOLES AROUND THE PERIMETER AND A FENCE PARTIALLY ENCIRCUING THE AREA.					
AREA C (UTM TG982491) UNSECURED STORAGE AND MAINTENANCE AREA CONTAINS 6 STORAGE-TYPE BUILDINGS, ONE BARRACKS, ONE ADMINISTRATION BUILDING, AND APPROXIMATELY 20 SCATTERED SUPPORT BUILDINGS. ONE CARGO TRUCK OBSERVED. NUMEROUS OTHER POSSIBLY ASSOCIATED BUILDINGS ARE SCATTERED THROUGHOUT THE AREA.					
ARE SCATTERED THROUGHOUT THE AREA.					

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			Target	Numbers
Target	Coordinates	WAC	BE	NPIC
BAN NA MA, AAA SITE IMMEDIATELY NE OF BAN NA MA AT UTM UG125495. A 4-GUN UNOCCUPIED AAA POSITION OBSERVED.	1926N · 1Ø313E	Ø617:		121-C
MUDNG KAT; STRONGPOINTS THREE STRONGPOINTS EAST AND NE OF MUONG KAT.	1927N 10314E	Ø617 :		121-B
AREA A (IMMEDIATELY EAST OF MUONG KAT) UNOCCUPIED CIRCULAR SAWTOOTH TRENCH SYSTEM WITH TRENCHING EXTENDING TO THE SOUTH.				
AREA B (ONE NM NE OF MUONG KAT; SOUTH OF ROUTE 7) RECTANGULAR STRONGPOINT ENCLOSED BY TRENCHING CONTAINS 2 BUILDINGS, 2 FIRING BAYS, AND 3 FA PIECES. FIVE BUILDINGS AND 2				
CARGO TRUCKS LOCATED DUTSIDE OF STRONGPOINT. AREA C:(2 NM:NE:OF:MUDNG KAT, NORTH OF:ROUTE:				
7) SEMICIRCULAR SAWTOOTH TRENCH SYSTEM IS UNOCCUPIED.				
KHANG KHAI AREA, STRONGPOINTS TWO STRONGPOINTS NW AND WEST OF KHANG KHAI.	1928N 10314E	Ø617		3Ø9-B
AREA A (1.5 NM NW OF KHANG KHAI) SEMICIRCULAR TRENCH SYSTEM CONTAINS ONE SMALL AND 2 LARGE BUILDINGS.				The state of the s
AREA B (.5 NM WEST OF KHANG KHAI, JUST NORTH OF ROUTE 7) CONSISTS OF 3 SECTIONS. THE EASTERN SECTION HAS SAWTOOTH TRENCHING AND 5 UNDCCUPIED WEAPONS EMPLACEMENTS. THE CENTRAL				

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Target	Coordinates	WAC -	Target Numbers	
i arger	Coordinates	, "AC	BE	NPIC
SECTION HAS A SEMICIRCULAR TRENCH AND 2 UNOCCUPIED WEAPONS EMPLACEMENTS, AND THE WESTERN SECTION HAS 4 UNOCCUPIED FA POSITIONS. NUMEROUS FOXHOLES ARE SCATTERED THROUGHOUT THE AREA.				
BAN NA KHAI AREA, DEFENSE POSITIONS 2.1 NM SSW DF BAN NA KHAI AT UTM TG931618. TWO STRONGPOINTS CONTAINING NUMEROUS PERSONNEL TRENCHES.	1933N 10302E	Ø617		426-0

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SECTION II

THIS SECTION PROVIDES A LISTING OF THOSE TARGETS WHICH COULD BE IDENTIFIED BUT NOT INTERPRETED.

Approved For Release 2003/01/28 : CIA-RDP78B04560A003400010023-6 Target Numbers Coordinates Target ΒE NPIC -LAOS-AIR INSTALLATIONS 479-A BANN GOUA AREA, LANDING STRIP 192ØN 10308E Ø617 25X1 13Ø-A 25X1 1927N 10308E Ø617 XIENG KHOUANG AIRFIELD 25X1

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APPENDIX

COLUMN HEADINGS

City, Installation--This column contains the name of the city or town nearest the installation, followed by the name of the installation. If the name of the installation is not known, it is titled according to its function. Where appropriate, the city and installation names are followed by a capsule description.

Coordinates -- Coordinates are referenced to the SW corner of the minute square. When the subject installation covers a wide area, coordinates are given for the approximate center of the installation.

<u>WAC</u>--This column provides the World Aeronautical Chart number for that area in which the subject installation is situated.

Installation Numbers--This column is divided into two subcolumns. The first subcolumn lists, when known, the BE installation number assigned to the installation. The second subcolumn lists the installation number assigned by NPIC. Installation numbers, when used to reference an item, should be prefixed by the appropriate WAC number, since installation numbers are repeated from WAC to

WAC. For example, there is an NPIC target number 0499-15-A and an NPIC target number 0498-15-A. In each instance, the NPIC installation number is 15-A, but the installations appear on different WAC charts.

COMOR TARGET NUMBERS

Target numbers assigned by the Committee on Overhead Reconnaissance (COMOR), when available, are listed directly above the photo reference data.

PHOTO REFERENCE DATA

The photo reference data indicates the frame(s) on which the installation appears.

CONDITIONS AFFECTING PHOTOGRAPHY

Following the photo reference data, symbols indicate conditions which affect the appearance of the installation on the photography. The symbols are: C (clear); SC (scattered clouds); HC (heavy clouds); SC-HC (scattered-to-heavy clouds); H (haze); CS (cloud shadow); SD (semi-darkness); O (obliquity); and PQ (poor image quality).

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